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Attorney Docket No.: 015270-006430US Client Ref. No.: 228-US-NEW

TOWNSEND and TOWNSEND and CREW LLP

By: Jaule tout Hurley

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

John P. Anderson et al.

Application No.: 09/471,669

Filed: December 24, 1999

For: BETA-SECRETASE ENZYME COMPOSITIONS AND METHODS

Examiner:

Walicka

Art Unit:

1652

AMENDMENT AFTER ALLOWANCE UNDER 37 CFR § 1.312

official, please enter Maliebea

Box Issue Fee

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Notice of Allowance mailed December 31, 2002, and in accordance with Examiner Walicka's telephonic requests of February 19, 2003, and March 28, 2003, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper. Amendments to the Claims begin on page 3 of this paper. Amendments to the Drawings begin on page 7 of this paper. Remarks begin on page 8 of this paper.







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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number		09/471,669		
			Filing Date		December 24, 1999		
			First Named Inventor		Anderson, John P.		
			Art Unit		1652		
			Examiner Name		Walicka, Malgorzata A.		
Total Number of Pages in This Submission		10	Attorney Docket Number		015270-006430US		
		ENCLO	CLOSURES (Check all that apply)				
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Amendment After Allowance Under 37 C.F.R. §1,312 (8 pp)		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application		Proprietary Information			
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Extension of Time Request		Terminal Disclaimer			Other	Enclosure(s) (pleese identif	,
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Response to Missing Parts under 37 CFR 1.52 or 1.53							
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Firm Townsend and Crew LLP							
Individual	Anina D. Murphy Reg. No. 51,049						
Signature D. W. D. What							
Date 3-28-03							
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Typed or printed name	Pada F. Hurle						
Signature Date March 28, 2						March 28, 2003	
				}			

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